# Mountain Weather Forecast

## Lake District National Park

Forecast valid from 00:00 on Friday 14 Aug 2020 until 23:59 on Saturday 15 Aug 2020

Forecast Issued on Thursday 13 Aug 2020 at 16:08

**Confidence:** High for a settled day on Friday but lower from Saturday, especially with regard to shower distribution.

**Headline for Friday 14 Aug 2020:** Dry and largely sunny. Easterly breeze.

**Mountain weather hazards on Friday 14 Aug 2020**

| | | |
|---|---|---|
| **Blizzards**<br>No Likelihood | **Heavy Snow**<br>No Likelihood | **Storm force winds**<br>No Likelihood |
| **Gales**<br>No Likelihood | **Severe chill effect**<br>No Likelihood | **Poor visibility**<br>No Likelihood |
| **Thunderstorms**<br>No Likelihood | **Heavy persistent rain**<br>No Likelihood | **Strong sunlight**<br>High Likelihood |

| **Weather and chance of precipitation at 800m** | | | | | | | |
|---|---|---|---|---|---|---|---|
| Time | | | | | | | |
| 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| Partly cloudy (night) | Partly cloudy (night) | Sunny intervals | Sunny | Sunny | Sunny | Sunny | Partly cloudy (night) |
| Precipitation probability | | | | | | | |
| <05% | 10% | 10% | 00% | 00% | 00% | 00% | <05% |

**Forecast for Friday 14 Aug 2020**

**Weather:** Dry and clear in west but cloudier over northern and eastern fells with perhaps a little drizzle. Cloud in the east soon clearing on Friday then a dry day with almost unbroken sunshine. Cloud increases from the east again during the late evening.

**Chance of cloud free mountain/hill tops above 800m:** Around 25% at first over northern and eastern fells with occasional or periods of cloud above 450m, otherwise close to 100% with little or no cloud expected.

**Visibility:** Rather hazy under cloud in the east, otherwise good or very good.

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# Mountain Weather Forecast

**Forecast for Friday 14 Aug 2020**

| Height (m) | Wind Speed mean/gusts (mph) | | | | | Wind Direction (blowing from) | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 17/22 NE | 16/20 E | 16/20 E | 14/19 E | 13/19 E | 11/16 E | 12/16 E | 13/17 E | 12/17 E |
| **600** | 10/14 NE | 10/13 NE | 10/14 E | 9/13 E | 10/15 E | 9/14 E | 9/13 E | 10/13 E | 8/11 E |
| **300** | 7/15 NE | 5/12 NE | 5/13 NE | 6/13 E | 5/12 E | 5/11 E | 5/11 E | 4/11 E | 4/10 E |
| **Valley** | 11/18 NE | 10/15 NE | 8/13 NE | 5/10 SE | 7/13 NE | 7/13 NE | 7/13 NE | 9/12 NE | 6/10 NE |

| Height (m) | Temperature / Feels Like (°C) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 17/13 | 16/13 | 16/12 | 16/13 | 17/14 | 17/15 | 16/14 | 15/12 | 14/11 |
| **600** | 15/14 | 15/13 | 15/13 | 16/15 | 19/17 | 20/18 | 18/17 | 16/14 | 14/13 |
| **300** | 16/15 | 16/15 | 16/15 | 19/19 | 22/22 | 22/23 | 20/20 | 16/16 | 15/15 |
| **Valley** | 20/18 | 19/17 | 18/17 | 20/20 | 23/23 | 24/23 | 22/21 | 19/18 | 17/16 |
| **Freezing Level*** | 3300m | 3300m | 3200m | 3100m | 2900m | 2900m | 3000m | 3000m | 3100m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

Nothing to add.

**Forecast for Saturday 15 Aug 2020**

**Weather:** Cloud across eastern fells soon clearing in the morning, otherwise a bright day with sunny spells, especially in the west, but also the risk of, especially for southern fells, one or two heavy and perhaps thundery showers.

**Maximum wind:** Variable, mainly easterly, 10mph or less

**Chance of cloud free mountain/hill tops above 800m:** Around 25% at first over eastern fells with occasional or periods of cloud above 450m, otherwise around 90% with only small amounts of cloud, mainly in association with any showers, expected below summit level.

**Visibility:** Rather hazy under cloud in the east, otherwise very good falling to just a few kilometres in any heavy showers.

**Temperature:** **Valleys:** Around plus 14 Celsius at dawn rising to 22 or 23 Celsius by day
**At 800m:** Around plus 13 Celsius
**Freezing level:** Well above the summits.

| | |
|---|---|
| Sunday | A cloudier day with showers, these heavy and perhaps thundery at times with some torrential downpours possible. Winds generally light but may be gusty in or near showers. |
| Monday | Another rather cloudy day with a continuing risk of very heavy and perhaps thundery showers. Again winds mostly light but may be gusty in or near showers. |
| Tuesday | Remaining mostly cloudy with showers or longer spells of rain, heavy and thundery at times. Gusty winds in or near showers possible. |

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# Mountain Weather Forecast

**Ground Conditions Supplement**
No recent ground conditions report available.

Issued at: 1308 on Thu 13 Aug 2020

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